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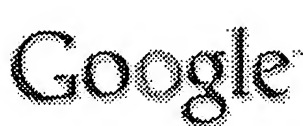
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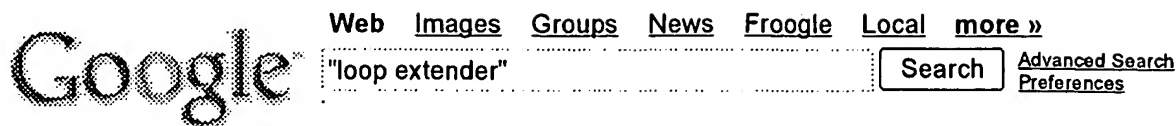
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... The GoLong **DSL loop extender** consists of a repeater, which is installed on the copper loop midway between [www.commweb.com/shared/article/showArticle.jhtml?articleID=8709247](#) - [More from this site](#)
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3. [Summary of MPHASE TECHNOLOGIES INC - Yahoo! Finance](#)   
... The Company has also developed a **DSL loop extender** product called mPhaseStretch ... [biz.yahoo.com/e/040524/xdsl.ob10-q.html](#) - 62k - [Cached](#) - [More from this site](#)
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... personnel and a truckroll. Another of our newer products we developed is the **DSL loop extender**, called mPha [biz.yahoo.com/e/040921/xdsl.ob10-k.html](#) - [More from this site](#)
5. [G.SHDSL Coming Into Gear Market - Broadband Week 06/18/2001](#)   
... After first gaining positive buzz for its GoLong **DSL loop extender** late last year, Symmetricom now is rolling out [www.broadbandweek.com/news/010618/010618\\_telecom\\_gear.htm](#) - 16k - [Cached](#) - [More from this site](#)
6. [MPHASE TECHNOLOGIES INC - XDSL Annual Report \(10-K\) ITEM 7. MANAGEMENT'S DIS](#)  
[MPHASE TECHNOLOGIES INC Annual Report \(10-K\) ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS](#)  
[sec.edgar-online.com/2004/09/21/0001204459-04-000515/section8.asp](#) - [More from this site](#)
7. [Boosting bandwidth over copper lines](#)   
... The company manufactures a **DSL loop extender**, known as GoLong, which boosts the distance from a centra [www.networkworld.com/edge/news/2001/1105edge.html](#) - 33k - [Cached](#) - [More from this site](#)
8. [Network World: Boosting bandwidth over copper lines](#)   
... The company manufactures a **DSL loop extender**, known as GoLong, which boosts the distance from a centra [www.findarticles.com/p/articles/mi\\_qa3649/is\\_200111/ai\\_n9008756](#) - 22k - [Cached](#) - [More from this site](#)
9. [SUPERCOMM Broadband Products - Broadband Week](#)   
... expensive and time-consuming equipment upgrades. 2Wire's **DSL Loop Extender** not only facilitates the trans [www.broadbandweek.com/Supercomm/hardware.htm](#) - 110k - [Cached](#) - [More from this site](#)

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**1. LONG SUBSCRIBER LOOPS USING AUTOMATIC GAIN CONTROL**

**SOMMER, Jeremy / SHENOI, Kishan / KRABA, Kamila / SQUADRITO, Sandro / BOGARDUS, Gary / SYMMETRICOM, INC., PATENT COOPERATION TREATY APPLICATION, Nov 2001**

...from the **central office** and thus...subscriber **loop** is variable...based ADSL (**central office** end shown...subscriber **loop** repeater...outline of an **extender** circuit...subscriber **loop** is the actual...originates at the **Central Office** and terminates...

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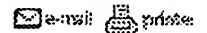
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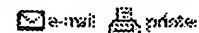
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IEEE CNF IEEE Conference Proceeding

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- ☐ 1. Rural Subscriber Physical Loops  
Brewer, M.; Marthens, A.;  
Communications, IEEE Transactions on [legacy, pre - 1988]  
Volume 23, Issue 12, Dec 1975 Page(s):1474 - 1483  
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